

WHAT IS CLAIMED IS:

1. A waterproof structure of a tent door having a first zipper tape attached to an inner door fabric; a second zipper tape that is attached to the outer door fabric placed on the outside of this inner door fabric so as to correspond to the first zipper tape; a vertical slider that combines with or separates from the vertical zipper teeth equipped in the first and second zipper tapes; a bottom zipper tape that is attached to a body fabric corresponding to the first and second zipper tapes; and a horizontal slider that combines or separates the horizontal zipper teeth of the first and second zipper tapes and the zipper teeth of the bottom zipper tape, the waterproof structure comprising:

a first supplementary fabric that guides to the bottom of the tent the rainwater that flows in through the sewing line part,

a rainwater guiding fabric that is attached closely to said first supplementary fabric and embraces the end of said inner door fabric to form a space portion for guiding rainwater,

a first waterproof tape that is attached to the sewing line part of the reverse of the first supplementary fabric so as to waterproof the sewing line part that appears by sewing together one end of said inner door fabric and rainwater guiding fabric and the first supplementary fabric.

2. The waterproof structure of claim 1, further comprising a

second supplementary fabric that is sewn to a second zipper tape to said outdoor fabric, and

a second waterproof tape that is attached to the sewing line part of the reverse of the outdoor fabric so as to prevent rainwater from penetrating through the sewing line that is formed when sewing said second supplementary fabric to the outdoor fabric.

3. The waterproof structure of claim 1, further comprising a rainwater discharging fabric that is sewn to the bottom of the body fabric together with said bottom support tape to discharge out the rainwater that has penetrated through the bottom sewing line part of the first and second support tapes attached to said inner and outdoor fabrics, and

a bottom waterproof tape that is attached to the sewing line part of the reverse of said body fabric to block the rainwater that penetrates through the sewing line part that is formed when sewing the rainwater discharging fabric.

4. A method of forming a waterproof structure of a tent door having a first zipper support tape that is attached to an inner door fabric; a second zipper support tape that is attached to an outdoor fabric placed on the outside of this inner door fabric so as to correspond to the first zipper tape; a vertical slider that combines or separates the vertical zipper teeth equipped in the first and second zipper tapes; a bottom

zipper tape that is attached to the body fabric corresponding to the first and second zipper tape; and a horizontal slider that combines or separates the horizontal zipper teeth of the first and second zipper tape and the zipper teeth of the bottom zipper tape, the method comprising the steps of:

sewing and attaching one side of the first supplementary fabric to said first zipper tape ;

folding both end portions of the rainwater guiding fabric to attach the rainwater guiding fabric to the other side of said first supplementary fabric;

inserting the inner door fabric between both end portions of said folded rainwater guiding fabric;

sewing and attaching one end portion of said rainwater guiding fabric and the inserted inner door fabric to the first supplementary fabric; and

attaching the first waterproof tape to the sewing line part that is formed on the reverse of the body fabric to prevent the penetration of rainwater through the sewing line part obtained in said sewing step.

5. The method of claim 4, further comprising the steps of: attaching and sewing the second supplementary fabric to the outer door fabrics to attach the second zipper tape to said outer door fabric; and

attaching the second waterproof tape to the sewing line port of the

reverse of the outer door fabrics to prevent rainwater from penetrating through the sewing line that is formed when sewing said second supplementary fabric.

6. The method of claim 4, further comprising the steps of: sewing the rainwater fabric to the bottom of the body fabric together with the bottom zipper tape to discharge out the rainwater that has penetrated through the sewing line part of the first and second zipper tapes attached to said inner and outer door fabrics; and

attaching the bottom waterproof tape to the sewing line part of the reverse of the body fabric to prevent rainwater from penetrating through the sewing line part that is formed when sewing said rainwater discharging fabric.